Address

City

90 South Seventh Street

Minneapolis

UTILITY PATENT APPLICATION TRANSMITTAL

Attorne	y Docket i	Vo.	299055	$\overline{}$
First In	ventor	Joh	nn O'Rourke	
Title	CIRCU	JIT B	SOARD CONNECTION SYSTEM	

55402-3901

Zip Code

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Express Mail Label No. | EV 314491841 US Mail Stop Patent Application **APPLICATION ELEMENTS** Commissioner for Patents ADDRESS TO: PO Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 1. Fee Transmittal Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. 8. Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. See 37 CFR 1.27. (if applicable, all necessary) 3. Specification |Total Pages 19 a. Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or - Cross Reference to Related Applications ii. 🗌 paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention - Brief Summary of the Invention 9. 🔯 Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. 🔲 English Translation Document (if applicable) 4. 12. \square Copies of IDS Drawing(s) (35 U.S.C.113) [Total Sheets 8 Information Disclosure Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages 13. **Preliminary Amendment** a. Newly executed (original or copy) 14. 🔯 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. 🔲 Certified Copy of Priority Document(s) i. ☐ DELETION OF INVENTOR(S). (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. 🔲 Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. 🛛 Other: Fee Transmittal and Credit Card Payment Form 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation □ Divisional ☐ Continuation-in-part (CIP) of prior application No: ___ Prior application information: Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS Correspondence address below ☑ Customer Number or Bar Code Label 42074 Jason R. Kraus Name Faegre & Benson LLP 2200 Wells Fargo Center

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Name (Pi	rint/Type)	Jason R. Kraus		Registration No. (Atto	rney/Agent)	42,765	
Signature)	AMAIN	P. HW	W	Date	April 12, 2004	
M2:20617826							

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State

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

(\$) 1278.00

	Complete if Known	
Application Number	Not yet known	
Filing Date	April 12, 2004	
First Named Inventor	John O'Rourke	
Examiner Name	Not yet known	
Art Unit	Not yet known	
Attorney Docket No.	299055	

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)						
☐ Check ☑ Credit card ☐ Money ☐ Other ☐ None					3. ADD	ITIONAL	FEES				
Order Deposit Account:					<u>Large</u>		Small E				
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Number							50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit						1053	130	1053	130	Non-English specification	
Account Faegre & Benson LLP						1812	2,520	1812	2,520	For filing a request for reexamination	
Name The Director is authorized to: (check all that apply)							920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge fee(s) ☑ Charge any ac	indicated be Iditional fee(low 🛭 s) durin	Credit ang	y overpayn ency of thi	s application	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
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to the above-iden			nt. SULATION			1252	410	2252	210	Extension for reply within second month	
1. BASIC FIL	ING EEE					1253	950	2253	475	Extension for reply within third month	
Large Entity	Small Entity					1254	1,480	2254	740	Extension for reply within fourth month	
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, , ,	2001 385	Utili	ity filing fee		\$770	1401	330	2401	165	Notice of Appeal	
	2002 170		sign filing fe	a		1402	330	2402	165	Filing a brief in support of an appeal	
	2003 265		nt filing fee	•		1403	290	2403	145	Request for oral hearing	
1004 770	2004 385	Reissue filing fee			1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1005 160 2	2005 80	Pro	visional fillir	ig fee		1452	110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$)770					1453	1,330	2453	665	Petition to revive - unintentional		
						1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLAIN	1 FEES	_				1502	480	2502	240	Design issue fee	
				Fee from below	Fee Paid	1503	640	2503	320	Plant issue fee	
Total Claims 46	-20	= 26		18	= \$468	1460	130	1460	130	Petitions to the Commissioner	
Independent	=					1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
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SUBMITTED BY				Com	nplete (if applicable)
Name (Print/Type)	Jason R. Kraus	Registration No. Attorney/Agent)	42,765	Telephone	612.766.7436
Signature	SAVAM Z	- KALMS		Date	April 12, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing this form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Certificate of Mailing under 37 CFR 1.10

Application Number	Not yet known
Filing Date	April 12, 2004
First Named Inventor	John O'Rourke
Examiner Name	Not yet known
Attorney Docket Number	299055

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Utility Patent Application Transmittal (1 page);
Fee Transmittal for FY 2004 (1 page);
Credit Card Payment Form for \$1278.00 (1 page);
Patent Application (19 pages);
Eight (8) Sheets of Formal Drawings (FIGS. 1-10C);
Declaration (3 pages)
Assignment Recordation Cover Sheet and Assignment (4 pages);
Application Data Sheet (2 pages);

Application Data Sheet (3 pages); and

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